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U.S.P.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CLIFF & BERRIDGE, PLC

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Attorney Docket No.: 105045.01

Date: November 21, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450MAIL STOP PATENT APPLICATIONCONTINUING APPLICATION TRANSMITTAL
RULE 1.53(b)22581 U.S.PTO
10/717580

112103

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

 Continuation Divisional Continuation-in-Part

application of prior pending Application No. 09/446,024, filed December 16, 1999,

For (Title): ENDOGENETIC RETROVIRAL SEQUENCES, ASSOCIATED WITH
AUTOIMMUNE DISEASES OR WITH PREGNANCY DISORDERSBy (Inventors): Frederic BESEME, Jean-Luc BLOND, Olivier BOUTON, Bernard MANDRAND,
Francois MALLET, Herve PERRON

1. A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
- a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
 - b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2. The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	35 - 20	= *15
INDEP CLAIMS	5 - 3	= *2
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	FEES
	\$ 385
x 9 =	\$
x 43 =	\$
+145 =	\$
TOTAL	\$

OTHER THAN A
SMALL ENTITY

OR	RATE	FEES
OR		\$ 770
OR	x 18	\$ 270
OR	x 86	\$ 172
OR	+290	\$
OR	TOTAL	\$1,212

3. Check No. 148524 in the amount of \$1,212 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
4. Application Data Sheet is attached.
5. Formal drawings (Figs. 1-6) are attached.
- Use Figure for front page of Publication.

DEPOSIT ACCOUNT USE

AUTHORIZATION

Please grant any extension

necessary for entry;

Charge any fee due to our

Deposit Account No. 15-0461

6. Priority of foreign application No. 97/08815 filed July 7, 1997 in France is claimed under 35 U.S.C. §119 and/or §365(b).
 The certified copy was filed in prior Application No. PCT/FR98/01442.
 A certified copy of the above foreign application(s) is filed herewith.
7. Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119.
(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)
8. The prior application is assigned of record to BIO MERIEUX, MARCY L'ETOILE, FRANCE and recorded at Reel 010571, Frame 0766.
9. This application is filed by fewer than all the inventors named in the prior application (37 C.F.R. §1.53(b)(1)). Delete the following inventor(s) named in the prior application:

10. A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.
11. An Information Disclosure Statement is attached.
12. Small entity status:
 a. Entitlement to small entity status is asserted.
 b. Small entity status is no longer claimed.
13. Other: Request for Transfer of Sequence Listing
14. This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
15. The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, Paul Tsou, Registration No. 37,956, and/or Eric D. Morehouse, Registration No. 38,565.
 a. The power appears in the attached Declaration and Power of Attorney.
 b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.
16. Address all future communications to:

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320

Respectfully submitted,

William P. Berridge
Registration No. 30,024

Melanie L. Mealy
Registration No. 40,085